To: Wardell, Christopher[Wardell.Christopher@epa.gov]

From: Brobst, Bob

Sent: Mon 8/10/2015 4:08:04 PM

Subject: FW: Colorado Daily Status Report August 10, 2015

Colorado Daily Status Report 08.10.15.pdf

Robert B. Brobst, P.E.

Senior Environmental Engineer

U.S. E.P.A. Region 8

1595 Wynkoop Street

Denver Colorado

303-312-6129 (office)

"It is a capital mistake to theorize before one has data. Insensible one begins to twist facts to suit theories, instead of theories to suit facts." Arthur Conan Doyle's A Scandal in Bohemia (1891)

" The Good thing about science is that it's true whether or not you believe in it." Neil deGrasse Tyson

From: Graham, Richard

Sent: Monday, August 10, 2015 9:04 AM

To: Brobst, Bob

Subject: FW: Colorado Daily Status Report August 10, 2015

From: Hunerwadel - CDPS, Nathan [mailto:nathan.hunerwadel@state.co.us]

Sent: Monday, August 10, 2015 9:02 AM

To: Colorado Daily Status Report

Subject: Colorado Daily Status Report August 10, 2015



Colorado Daily Status Report August 10, 2015

Information in this report was gathered prior to 8:30 a.m.

Alerts/Warnings

National Terrorism Advisory System: No Current Alerts

State Emergency Operations Center (SEOC) Status Day to Day

Current Disasters/Large Incidents

Incident Name Gold King Mine Water Release Incident Start Date August 5, 2015

Location/County Gold King Mine in San Juan County

ClosuresTemporary Closure of the Animas River in La Plata CountyResourcesDHSEM Director of Emergency Management, Regional Field

Manager, Strategic Communications Manager, SEOC Manager and Logistics staff are providing support along with representatives from the EPA, San Juan County, Town of Silverton, La Plata County, City

of Durango, Southern Ute Indian Tribe, Colorado Parks and Recreation, Colorado Division of Reclamation Mining and Safety, San Juan Basin Health, CDPHE, San Juan County New Mexico

Information Sources DHSEM Regional Field Manager

La Plata County Emergency Management

LPC_OEM on Twitter - La Plata County on Facebook

San Juan Basin Health Department

Emergency Declaration

City of Durango and La Plata County have each proclaimed a <u>State of Local Emergency</u>.

Colorado Regional Updates

Field Services Manager - Bruce Holloman - 720-852-6614

Acting Field Services Deputy – Paul Eller - 303-870-6893

Northwest - Chuck Vale - 970-846-3912

Counties: Eagle, Garfield, Grand, Jackson, Mesa, Moffat, Pitkin, Rio Blanco, Routt, Summit

The Regional Field Manager is available in region for support and technical assistance.

West - <u>Drew Petersen</u> - 970-633-0201

Counties: Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel

The Regional Field Manager is available in region for support and technical assistance.

Southwest - Trevor Denney - 970-247-7674

Counties: Archuleta, Dolores, La Plata, Montezuma, San Juan, Southern Ute Indian Tribe and Ute Mountain Ute Tribe

The West Regional Field Manager is covering for the Southwest Region and is providing support to the Gold King Mine Water release incident.

San Luis Valley - David Osborn - 719-587-5213

Counties: Alamosa, Conejos, Costilla, Mineral, Rio Grande, Saguache

The South Central Regional Field Manager is covering for the San Luis Valley today.

South/South East - Riley Frazee - 719-510-2388

Counties: Baca, Bent, Crowley, Custer, Fremont, Huerfano, Kiowa, Las Animas, Otero, Prowers, Pueblo

The Regional Field Manager is available in region for support and technical assistance.

South Central - Paul Eller - 303-870-6893

Counties: Chaffee, El Paso, Lake, Park, Teller

The Regional Field Manager is available in region for support and technical assistance.

North Central - Cory Stark - 720-852-6618

Counties: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Elbert, Gilpin, Jefferson

The Regional Field Manager is available in region for support and technical assistance.

Northeast - Kevin Kuretich - 970-867-4300

Counties: Cheyenne, Kit Carson, Larimer, Lincoln, Logan, Morgan, Philips, Sedgwick, Washington, Weld, Yuma

The Regional Field Manager is attending and supporting the DR-4229 Applicants Briefing in Morgan County today.

Colorado Emergency Support Functions

1- Transportation

These links connects you with CDOT traffic alerts and road conditions, Road conditions/Closures - both planned and non-planned (accidents, etc.) throughout Colorado: * COTRIP (511) * Conditions Map * Road Speed Map * Subscribe to Alerts * Travel Alerts

* CDOT Mobile App * CDOT Website * Twitter * Facebook

DIA * DIA Parking * Flight Status * National Flight Status via the FAA

* DIA Social Networks: * Twitter * Facebook

NSTR

2 - TeleCommunications - IT

Communications

US-CERT Cyber Alert – Website * Twitter

<u>US-CERT</u> is aware of continued exploitation of insecurely stored passwords in Group Policy Preferences, due to incomplete implementations of <u>Microsoft Security Bulletin MS14-025(link is external)</u>. Systems may still be vulnerable to exploitation if administrators have not cleared all previously stored passwords from their environment. An attacker may decrypt these passwords and use them to gain escalated privileges.

3 - Public Works - Engineering

Twin Tunnels Updates * Flood Reconstruction Projects * US36 between Lyons & Estes Park

The State of Colorado has developed the following interactive mapping applications to provide a statewide clearinghouse of flood-hazard and related information: Flood Decision Support System

NSTR

4 - Firefighting

Base Resources:

The DFPC Multi-Mission Aircraft (MMA) is available on a one hour call status, and can be ordered through CSP Dispatch via the State of Colorado Emergency Operations Line (303-279-8855). To help expedite an MMA request complete the MMA Request Form.

DFPC's AT802 Single Engine Air Tanker (SEAT) T-831 is pre-positioned in Grand Junction.

DFPC's AT802 Single Engine Air Tanker (SEAT) T-888 is pre-positioned in Durango

Assigned Resources:

DFPC MMA 328 is assigned to the Stouts Creek Fire in Oregon. DFPC is providing assistance to Oregon Department of Forestry for large fire surveillance and new fire detection. MMA 327 remains available in Colorado.

DFPC Type III Helicopter N538TD is assigned to the Sheep Creek Fire in WY

DFPC Type III Helicopter N132BH is assigned to the Toe Fire near Cortez, CO

DFPC Type II Helicopter N60901 is assigned to the La Bonte Canyon Fire in WY

2 personnel from Rifle Engine (6221) and 1 from H-8TD are assigned with Rio Grande Interagency Handcrew to incidents in CA. Rifle Engine Captain assigned with DFPC H-5388TD in WY.

1 Regional FMO is assigned to Collier Butte Fire in Gold Beach, OR

1 Regional FMO is assigned to South Complex in Hyampom, CA.

5 - Emergency Management

24 Hour State of Colorado Emergency Operations Line: 303-279-8855

SEOC Status: Day to Day Operations – <u>Activation Level Definitions</u>

ESF 5 will be supporting any assistance requests from the Gold King Mine release response in coordination with local, state, tribal and federal officials.

6 - Mass Care

Colorado VOAD * HelpColoradoNow.Org * PetAID Colorado

The State Voluntary Agency Liaison is attending the COVOAD officer meetings in Ft Lupton followed by a meeting with RSVP Weld County in Ft Lupton and the Disaster Case Management monitoring conference call.

7 – Resource Mobilization

Colorado Resource Rate Form (CRRF) * Reimbursement Packet * Connect Colorado

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8 - Public Health

Colorado Department of Public Health and Environment * Twitter * Facebook *

Colorado Health Alert Network *Emergency Preparedness Topics * Air Monitoring Map

Air Quality & Advisories:

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9 - Search and Rescue
NSTR
10 - Oil and Hazardous Materials
NSTR
11 - Agriculture and Natural Resources
NSTR
12 – Energy
NSTR
13 - Public Safety/Security
Colorado State Patrol (CSP) * Twitter * Facebook
Colorado Information Analysis Center (CIAC) * Mobile App Apple Android * File a Suspicious Activity Report
NSTR
Recovery
***Colorado Severe Storms, Flooding, Landslides, and Mudslides: DR-4145 ColoradoUnited * CORecovers.info * COEmergency.com * Fema.gov/disaster/4145 * CDOT
***Colorado Severe Storms, Tornadoes, Flooding, Landslides, and Mudslides: DR-4229 <u>DHSEM DR-4229 site</u> * <u>Applicants Briefing</u> * <u>COEmergency.com</u> * <u>Fema.gov/disaster/4229</u>
A DR-4229 Applicants Briefing is scheduled today in Morgan County.
15 - Public Information
COEmergency.com * Twitter * Facebook

READYColorado.com * Twitter * Facebook

Colorado National Guard

JOC Email JOC Phone: 720-250-1290

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Training posted to the DHSEM Website

Course	Region	Date
Intermediate Incident Command System (ICS 300)	North	08/11/15
	Central	
Disaster Finance Management Workshop	West	08/13/15
Intermediate Incident Command System (ICS 300)	South	08/13/15
·	Central	
Joint Information Center/ Joint Information System Course (G291)	North	08/18/15
	Central	
Policies & Procedures: Enhancing Agency Operations	Statewide	08/20/15
Recovery from Disaster: The Local Government (G 270.4)	South	08/25/15
	Central	
Continuity Program Manager (L548)	South	08/31/15
Mitigation for Emergency Managers (G393)	South	09/01/15
	Central	
COOP Planner's Workshop	South	09/02/15
Joint Information Center/Joint Information System (G291)	Northwest	09/02/15
Mass Prophylaxis Preparedness and Planning (MGT 319)	South	09/09/15
	Central	
Threat and Risk Assessment (MGT 310)	South	09/15/15
	Central	
Advanced Incident Command System (ICS 400)	South	09/21/15
	Central	
Basic Public Information Officer (G290)	Northeast	09/21/15
Intermediate Incident Command System (ICS 300)	South	09/21/15
Advanced Incident Command System (ICS 400)	Northwest	09/22/15
National Traffic Incident Management (TIM) Responder Training	Southwest	09/22/15
<u>PRogram</u>		
Intermediate Incident Command System (ICS 300)	Southwest	09/23/15
Disaster Management for Water and Wastewater Utilities (MGT 343)	South	09/24/15
	Central	
Computer Aided Management of Emergency Operations (CAMEO)	Northeast	09/28/15
Homeland Security and Evaluation Program (L146)	North	09/29/15
	Central	
Community Mass Care Management - G108	South	10/01/15

	Central	
Event Security Planning for Public Safety Professionals (MGT 335)	South	10/06/15
	Central	
Event Planning for Public Safety Professionals (MGT 335)	South	10/08/15
Joint Information System/ Joint Information Center (G291)	South	11/13/15
	Central	

Weather: National Weather Service Update

Colorado Weather Watches/Warnings/Advisories - Website

Last updated: 14:32 GMT on 08-10-2015

There are no active watches, warnings or advisories

East (Goodland) - Website * Twitter * Facebook

North East (Boulder) - Website * Twitter * Facebook

South East (Pueblo) - Website * Twitter * Facebook

West (Grand Junction) - Website * Twitter * Facebook

NWS Reports (TEXT only) * NWS Watches Warnings/Alerts (TEXT Only) * Satellite: Vis | IR | WV * Animated Satellite: Vis | IR | WV * Radar: Current | Animated

Colorado Fire Restrictions, Bans and Current Fires

<u>Current Fire Map</u> (blue icon is a pile burn or prescribed burn)

Fire Restrictions Map * Fire Restrictions Post

Fires mapped by Pueblo Interagency Dispatch

National Fire Maps

Current Large Incidents Map * New Large Incidents Map * National Monthly Wildfire Potential
Outlook * RMACC.info * RMACC Daily Incident Update * RMACC Daily Briefing * NIFC Sit
Report * Definition of Levels * RMACC Morning Intelligence * Sit Report

Fire Weather One Day Outlook

Two Day Outlook

Three-Eight Day Outlook

Red Flag, Fire Danger

National Significant Weather Outlook

Storm Prediction Website - Twitter - Facebook * Categorical Outlook * Tornado Outlook * Wind Outlook * Hail Outlook * Winter Weather Outlook * 24-Hour U.S. Precipitation * Western U.S. Monthly Precipitation * Precipitation % of Average 30-Day 60-Day 90-Day * <u>Drought Monitor</u> – <u>Alternative Link</u> * <u>Seasonal Drought Outlook</u> * <u>National Earthquake Map</u>

Storm Prediction: Thunderstorm

Storm Prediction: Tornado

Storm Predication: Wind

Storm Prediction: Hail

Colorado Flood Decision Support System

Flood Decision Support System

Flood Decision Support System Map

Flood Decision Support System Weather Modification Map

Colorado Flood Threat Bulletin Twitter: @COFloodUpdates & @FloodDSS

Colorado Flood Threat Outlook

Additional Water/Snow/Flood/Drought/Earthquake Resources

USGS Streamflow Rates

Colorado Drought Monitor

Colorado SNOTEL Snowpack Update Map

NRCS Snotell Google Map * NOAA National Weather Service Flood Gauge

Denver Water: Water Watch Report * Streamflow Data * Reservoir Data * Diversion Rates

Colorado Avalanche Information Center

Colorado Avalanche Information Center * Watches and Warnings * Observations & Weather

Twitter: @CAICState @CAICSteamboat @CAICFrontrange @CAICSummit @CAICSawatch @CAICAspen @CAICGunnison @CAICGrandmesa @CAICnthsanjuan @CAICsthsanjuan @CAICsangrecrist

End of Colorado Daily Status Report

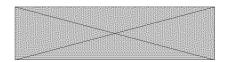
Colorado Division of Homeland Security and Emergency Management - DHSEM

9195 E. Mineral Avenue, Suite 200 Centennial, Colorado 80112

Business Hours: 720-852-6600 – <u>Staff Directory</u>

COEmergency.com * DHSEM.state.co.us * READYColorado.com * CORecovers.info

Nathan C. Hunerwadel | Communications Specialist



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